NPM 09: Percent of third grade children who have received protective sealants on at least one permanent molar tooth.

Annual Objective and	Tracking Performance Measures (Sec 485 (2(2)(B)(iii) and 486 (a)(2)(A)(iii)						
Performance Data	2000	2001	2002	2003	2004		
Annual Performance Objective	33.2	34.9	48.5	49.0	49.5		
Annual Indicator	33.2	47.0	47.0	47.0	47.0		
Numerator	24,900	1,554	34,134	34,134	34,134		
Denominator	75,000	3,307	72,626	72,626	72,626		
Is Data Provisional or Final				Provisional	Provisional		
	2005	2006	2007	2008	2009		
Annual Performance Objective	50	50	50	50	50		

Notes - 2002

Source: <u>Numerator</u>: calculated by taking 2001's indicator, the most recent Wisconsin Division of Public Health "Make Your Smile Count" survey of third grade children, 2001-02. <u>Denominator</u>: the number of third grade children enrolled in public and private schools SY 2002-2003. A follow up survey is planned for 2005-06.

Notes - 2003

Source: <u>Numerator</u>: calculated by taking 2001's indicator, the most recent Wisconsin Division of Public Health "Make Your Smile Count" survey of third grade children, 2001-02. <u>Denominator</u>: the number of third grade children enrolled in public and private schools SY 2002-2003. A follow up survey is planned for 2005-06.

Notes - 2004

Source: <u>Numerator</u>: calculated by taking 2001's indicator, the most recent Wisconsin Division of Public Health "Make Your Smile Count" survey of third grade children, 2001-02. <u>Denominator</u>: the number of third grade children enrolled in public and private schools. Future data are dependent on funding for another survey.

a. Last Year's Accomplishments

1. Healthy Smiles for Wisconsin Seal-a-Smile Sealant Program--Direct Health Care Services--Children, including CSHCN

The Department contracted with Children's Health Alliance of Wisconsin (CHAW), the Title V grantee for statewide child health system building, to manage Healthy Smiles for Wisconsin: Seal-a-Smile initiative.

In 2003-04, 14 community or school-based programs hosted 102 Wisconsin Seal-A-Smile program events. Seal-A-Smile delivered sealants to 2,898 Wisconsin children during the 2003-2004 school year. It is estimated that Seal-A-Smile saved 2.5 molars from decay per child sealed. In addition to placing almost 12,500 dental sealants, Seal-A-Smile referred 1,049 children for dental care, delivered fluoride to 1,459 children and provided oral health education to 7,032 children. In collaboration with the Centers for Disease Control and Prevention, health economists calculated that on average, it costs Seal-A-Smile \$21 to deliver the screening, preventive, and referral services to each child. Taking into account Medicaid reimbursement for sealants, the state cost per child would be \$41.

2. Healthy Smiles for Wisconsin Oral Health Infrastructure Support--Infrastructure Building Services--Children, including CSHCN

CHAW is actively involved in improving dental access and care through the Healthy Smiles for Wisconsin: Seal-a-Smile initiative. CHAW conducted regional meetings for Seal-a-Smile grantees. The CDC conducted an economic evaluation of the Wisconsin Seal-a-Smile program was accepted by the American Public Health Association for presentation. Software was used to collect program data collection in cooperation with the Center for Disease Control and Prevention.

3. Technical Assistance--Enabling Services--Children, including CSHCN

Technical assistance was provided for 14 state-funded dental sealant programs in cooperation with the Children's Health Alliance of Wisconsin Oral Health Project Manager. The State Oral Health Consultant monitored the Children's Health Alliance contracts to manage the CDC Oral Disease Prevention Grant in School-Aged Children and the Healthy Smiles for Wisconsin Seal-A-Smile grants.

Over \$56,000 in state GPR funds were distributed to initiate over 14 funded programs and 102 events. These program funds were distributed in July 2004 and the fourth grant cycle will be completed in June 2005. Data on the number of children provided protective dental sealants and with untreated dental decay in primary and permanent teeth will be available through this program in June 2005.

The Healthy Smiles for Wisconsin Coalition continued to grow and promote oral health prevention through a steering committee, policy development committee, prevention/clinical care committee, and sustainability committee.

4. Oral Health Surveillance--Population-Based Services--Children, including CSHCN County oral health 3rd grade surveys were conducted in Rusk and Chippewa Counties.

	Antinition		Pyramid Level of Service				
Activities		DHC	ES	PBS	IB		
1.	Healthy Smiles for Wisconsin Seal-a-Smile Program	X					
2.	Healthy Smiles for Wisconsin-Oral Health Infrastructure Support				\mathbf{X}		
3.	Technical Assistance		\mathbf{X}				
4.	Oral Health Surveillance			\mathbf{X}			
5.	Governor's KidsFirst Initiative				\mathbf{X}		

b. Current Activities

1. Healthy Smiles for Wisconsin Seal-a-Smile Sealant Program--Direct Health Care Services--Children, including CSHCN

The Department is contracting with CHAW to manage the Healthy Smiles for Wisconsin: Seal-a-Smile initiative in 2004-05. There are 12 community or school based programs as a result of the Wisconsin Seal-A-Smile program. Program data is being collected and reported using SEALS the CDC software designed and piloted with assistance from Wisconsin Seal-a-Smile Programs.

2. Healthy Smiles for Wisconsin Oral Health Infrastructure Support--Infrastructure Building Services--Children, including CSHCN

The Division contracts with Children's Health Alliance of Wisconsin, the Title V grantee for statewide child health system building. The have been actively involved in improving dental access and care through the Healthy Smiles for Wisconsin: Seal-a-Smile initiative and the Wisconsin Oral Health Coalition, a statewide advocacy and education group. Wisconsin Seal-a-Smile initiative allows for the implementation of a statewide screening program to determine the prevalence of dental sealants in children in Wisconsin and increase the number of preventive dental sealants placed on school-aged children. Children's Health Alliance is conducting regional meetings for Seal-a-Smile grantees to promote the use of software to collect data in cooperation with the Center for Disease Control and Prevention. An economic evaluation is in its second year. The Department included a Seal-a-Smile program expansion in this biennial budget period.

3. Technical Assistance--Enabling Services--Children, including CSHCN

Technical assistance is being provided for 12 state-funded dental sealant programs in cooperation with the Children's Health Alliance of Wisconsin Oral Health Project Manager. The State Oral Health Consultant monitors the Children's Health Alliance contracts to manage the CDC Oral Disease Prevention Grant in School-Aged Children and the Healthy Smiles for Wisconsin Seal-a-Smile grants.

Over \$56,000 in state GPR funds are distributed to initiate over 12 funded programs. These program funds were distributed in July 2003 and the third grant cycle will be completed in June 2005. Data on the number of children provided protective dental sealants and with untreated dental decay in primary and permanent teeth will be available through this program in June 2005.

The Healthy Smiles for Wisconsin Coalition is promoting policy development proposals through the steering committee, policy development committee, prevention/clinical care committee and sustainability committee. Policy development changes included Medical Assistance reimbursement for fluoride varnish placed by medical providers and inclusion of oral health as a significant portion of the Governor's "KidsFirst" initiative.

4. Oral Health Surveillance--Population-Based Services--Children, including CSHCN Two 3rd grade surveys were completed in Clark and Vilas County during 2004.

c. Plan for the Coming Year

1. Healthy Smiles for Wisconsin Seal-a-Smile Sealant Program--Direct Health Care Services--Children, including CSHCN

The Department will contract with the Children's Health Alliance of Wisconsin, the Title V grantee for statewide child health system building, to manage Healthy Smiles for Wisconsin: Seal-a-Smile initiative in 2004-05. There are 12 community or school-based programs as a result of the Wisconsin Seal-A-Smile program.

2. Healthy Smiles for Wisconsin Oral Health Infrastructure Support--Infrastructure Building Services--Children, including CSHCN

The Department will contract with Children's Health Alliance of Wisconsin, the Title V grantee for statewide child health system building, will be actively involved in improving dental access and care through the Healthy Smiles for Wisconsin: Seal-a-Smile initiative. Children's Health Alliance will conduct regional meetings for Seal-a-Smile grantees. The purpose will be to streamline data collection and review best practices.

3. Technical Assistance--Enabling Services--Children, including CSHCN Technical assistance will be provided for approximately 12 state-funded dental sealant programs in cooperation with the Children's Health Alliance of Wisconsin Oral Health Project Manager. The State Oral Health Consultant will monitor contracts to manage the CDC Oral Disease Prevention Grant in School-Aged Children and the Healthy Smiles for Wisconsin Seal-a-Smile grants. It is anticipated that the state-funded program will expand in 2005-06.

Data on the number of children provided protective dental sealants and with untreated dental decay in primary and permanent teeth will be available through this program in June 2005.

The Healthy Smiles for Wisconsin Coalition will promote policy development proposals through the steering committee, policy development committee, prevention/clinical care committee and sustainability committee. Policy development changes will include increased use of the dental hygienist in Seal-a-Smile programs and inclusion of oral health as a significant portion of the Governor's "KidsFirst" initiative.

4. Oral Health Surveillance--Population-Based Services--Children, including CSHCN Four county surveys are planned through Beyond Lip Service, a grant through Wisconsin Partnership for a Healthy Future to measure dental sealants and provide needs assessment data.